RECEIVED CENTRAL FAX CENTER

MAY 2 2 2006

Serial No.: 10/672,899

Attorney Docket No.: 03P8215US

IN THE CLAIMS:

This listing of the claims will replace all prior versions and listings of the claims in the application:

(Currently Amended) A telecommunications system, comprising:

a plurality of remote clients including a positioning controller and a communications controller, said positioning controller receiving position information and said communications controller communicating said position information; and

a server including a coordinating controller for maintaining a database of location-presence rules for remote clients that are being tracked;

wherein said location-presence rules are user-configurable from a network client; wherein said location-presence rules define user availability on a plurality of user devices; and

wherein said location-presence rules define one or more contexts with regard to a predetermined geographic boundary.

- (Original) A telecommunications system in accordance with claim 1, wherein said positioning controller receives global positioning network signals for determining a position of an associated network client.
- 3. (Original) A telecommunications system in accordance with claim 2, wherein said communications controller comprises a cellular network controller for transmitting on a cellular telephone network to said server.
- 4. (Original) A telecommunications system in accordance with claim 1, wherein said network clients include one or more graphical user interfaces (GUI) for inputting geographical information, presence status, and contact information via a mapping feature.

Serial No.: 10/672,899 Attorney Docket No.: 03P8215US

- (Original) A telecommunications system in accordance with claim 1,
 wherein said remote clients receive said location-presence rules from said server.
- 6. (Original) A telecommunications system in accordance with claim 1, wherein said remote clients transmit current location information to said server.
- (Currently Amended) A telecommunications server, comprising:

 a presence control unit adapted to receive and maintain presence information for
 a plurality of users; and

a location control unit adapted to receive and maintain location information for said plurality of users, said location information correlated with said presence information, said location information being received from remote users having positioning controllers for receiving location information and communication controllers for transmitting said location information to said server via a wireless communication network;

wherein presence and location correlation rules are received from one or more network clients operably coupled to said server and associated with said remote users and wherein said location and presence correlation rules define user availability and one or more contexts on a plurality of user devices with regard to a predetermined geographic boundary.

- 8. (Original) A telecommunications server in accordance with claim 7, wherein said network clients comprise one or more computers with graphical user interfaces including mapping features for setting said presence and location correlation rules.
 - 9. (Original) A telecommunications server in accordance with claim 8,

05/22/2006 12:02

Attorney Docket No.: 03P8215US Serial No.: 10/672,899

SIEMENS CORP. IPD-W

wherein said presence and location correlation rules comprise setting location, presence, and contact rules

- (Original) A telecommunications server in accordance with claim 9, 10. wherein said location information is received via a global positioning network.
- (Original) A telecommunications server in accordance with claim 10, 11. wherein said location information is transmitted via a cellular telephone network.
- (Currently Amended) A telecommunications method, comprising: 12. receiving one or more user positioning and presence correlation rules at a server, wherein positioning information is received from remote users having positioning controllers for receiving location information and communication controllers for transmitting said location information to said server via a wireless communication network; and

transmitting said one or more positioning and presence correlation rules to at least one of said remote users; and

wherein said positioning and presence correlation rules define user availability and one or more contexts on a plurality of user devices with regard to a predetermined geographic boundary.

(Original) A telecommunications method in accordance with claim 12, 13. further comprising:

receiving positioning updates at said remote user; and

transmitting presence updates to via said server as specified in said one or more positioning and presence correlation rules.

Serial No.: 10/672,899 Attorney Docket No.: 03P8215US

14. (Original) A telecommunications method in accordance with claim 13, wherein said receiving one or more user positioning and presence correlation rules comprises receiving at said server one or more rules set via a network interface device operably coupled to said one or more local controllers.

- 15. (Original) A telecommunications method in accordance with claim 14, wherein said receiving positioning updates comprises receiving one or more signals from a global positioning network.
- 16. (Original) A telecommunications method in accordance with claim 15, wherein said wireless network comprises a cellular telephone network.
- 17. (Original) A telecommunications method in accordance with claim 15, wherein said wireless network comprises a personal communication service (PCS) network.
- 18. (Currently Amended) A graphical user interface for setting one or more location and presence correlation parameters for use by remote network devices having positioning controllers for receiving positioning signals and communication controllers for transmitting said positioning signals to a server;

wherein said positioning signals comprise global positioning system signals; and wherein the location and presence correlation parameters define an availability and one or more contexts of a user at a plurality of devices at a plurality of locations defined by predetermined boundaries.

- 19. (Canceled)
- 20. (Canceled)